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# NOTICE OF ALLOWANCE AND FEE(S) DUE

020457

7590

09/19/2006

ANTONELLI, TERRY, STOUT & KRAUS, LLP 1300 NORTH SEVENTEENTH STREET SUITE 1800 ARLINGTON, VA 22209-3873 EXAMINER

SCHILLINGER, LAURA M

ART UNIT PAPER NUMBER

2812

DATE MAILED: 09/19/2006

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/705,706	11/10/2003	Naoki Fukutomi	566.43481VC5	5226

TITLE OF INVENTION: FABRICATION PROCESS OF SEMICONDUCTOR PACKAGE AND SEMICONDUCTOR PACKAGE

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$0	\$1700	12/19/2006

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

maintenance fee notifica	ations.	ng the Patent, advance of herwise in Block 1, by ( lock 1 for any change of address)	a) specifying a new cor	respondence addres	s; and/o	r (b) indicating a sepa	correspondence address a arate "FEE ADDRESS" for or domestic mailings of the
			F	ee(s) Transmittal. T	his certi:	ficate cannot be used t	for any other accompanying ent or formal drawing, must
1300 NORTH S SUITE 1800	TERRY, STOUT EVENTEENTH ST	72006 C& KRAUS, LLP CREET		Co	ertificate	e of Mailing or Trans	
ARLINGTON,	VA 22209-3873						(Depositor's name)
							(Signature)
							(Date)
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10/705,706 TITLE OF INVENTION	11/10/2003 I: FABRICATION PRO	CESS OF SEMICONDU	Naoki Fukutomi CTOR PACKAGE AND	SEMICONDUCTO		566.43481VC5 KAGE	5226
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EXAM	IINER	ART UNIT	CLASS-SUBCLASS				
SCHILLINGE	•	2813	257-693000				
☐ "Fee Address" ind	ondence address (or Cha B/122) attached. lication (or "Fee Address 12 or more recent) attach	inge of Correspondence	2. For printing on the (1) the names of up or agents OR, alternate (2) the name of a sin registered attorney of 2 registered patent at listed, no name will listed.	to 3 registered pate tively, gle firm (having as r agent) and the nar torneys or agents. I	a memb	era 2	
	less an assignee is ident h in 37 CFR 3.11. Comp	A TO BE PRINTED ON a ified below, no assignee oletion of this form is NO		patent. If an assig n assignment.			ocument has been filed for
Please check the appropr	iate assignee category or	categories (will not be pr	rinted on the patent):	Individual 🗆 (	Corporati	on or other private gro	oup entity Government
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5. Change in Entity Star	tus (from status indicated s SMALL ENTITY statu		☐ b. Applicant is no lo				
			d from anyone other than Office.	the applicant; a reg	gistered a	attorney or agent; or th	ne assignee or other party in
Authorized Signature				Date			
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submitting the completed this form and/or suggesti Box 1450, Alexandria, V Alexandria, Virginia 223	d application form to the ons for reducing this bur irginia 22313-1450. DO 13-1450.	FR 1.311. The informatic U.S.C. 122 and 37 CFR USPTO. Time will vary den, should be sent to the ONOT SEND FEES OR ( persons are required to res	depending upon the ince e Chief Information Offi COMPLETED FORMS	r retain a benefit by stimated to take 12 ividual case. Any c cer, U.S. Patent and FO THIS ADDRES	the publ minutes omment l Tradem S. SENI	ic which is to file (and to complete, includin s on the amount of tir nark Office, U.S. Depa O TO: Commissioner	by the USPTO to process) g gathering, preparing, and ne you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450,



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1300 NORTH SEVENTEENTH STREET			ART UNIT	PAPER NUMBER	
SUITE 1800 ARLINGTON, VA	22209-3873	2813 DATE MAILED: 09/19/2006	5		

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.